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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No.    |            | 555255012248            |
|------------------------|------------|-------------------------|
| First Inventor         |            | Wandel                  |
|                        | System and | Method for Implementing |
| Title                  | Local Base | Stations                |
| Express Mail Label No. |            | o. EL711875239US        |

| The state of the s |  |             |   |                                    |                |                         |   |
|--|--|-------------|---|------------------------------------|----------------|-------------------------|---|
| APPLICATION ELEMENTS   |  |             | ADDRESS TO:   | Assistant C<br>Box Patent          |                | sioner for Patents      | ľ |
| See MPEP chapter 600 con   |  |             | Washington  |                                    |                |                         |   |
| 1. Submit an original and a  | Form (e.g., PTO/SB/17) a duplicate for fee processing)                           |             | 7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )               |                                    |                |                         |   |
| 2. Applicant claims small entity status. See 37 CFR 1.27.  |  |             | Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)               |                                    |                |                         |   |
| 3. X Specification (preferred arrangement)   |  |             |   | eadable Form                       | (CRF)          |                         |   |
| - Descriptive title  | e of the invention<br>ce to Related Applications                                 |             | b. Specification Sequ   | uence Listing                      | on:            |                         |   |
| - Statement Reg  | arding Fed sponsored R & D   |             | i. 🗌 CD-R   | OM or CD-R                         | (2 copi        | es); or                 |   |
|  | equence listing, a table,<br>program listing appendix                            |             | ii papeı  | r                                  |                |                         |   |
| - Background of  | the Invention  |             | c. Statements   | verifying ident                    | ity of a       | bove copies             |   |
|  | on of the Drawings (if filed)  |             | ACCOMPANY   | NG APPLI                           | CATI           | ON PARTS                | ] |
| - Detailed Descr<br>- Claim(s)   | iption   |             | 1 <del>-</del>  |                                    |                | & document(s))          |   |
| - Abstract of the  | Disclosure   |             | 10. 37 CFR 3.73(<br>(when there i   |                                    |                | Power of Attorney       |   |
| 4. X Drawing(s) (35 U  | J.S.C. 113) [ Total Sheets 16  | ] ]         | l — ·   | slation Docun                      | •              | applicable)             |   |
| 5. Oath or Declaration   | [ Total Pages  | ] ]         | 12. Information D   | Disclosure<br>DS)/PTO-1449         | , [            | Copies of IDS Citations |   |
|  | uted (original or copy)  |             | 13. Preliminary Amendment   |                                    |                |                         |   |
| b (for continual   | n prior application (37 CFR 1.63 (d))<br>httion/divisional with Box 18 completed | ))          | 14. X Return Rece<br>(Should be s   | ipt Postcard (<br>pecifically iter | MPEP<br>nized) | 503)                    |   |
|  | ION OF INVENTOR(S) atement attached deleting inventor(s)                         |             | 15. Certified Cop   | oy of Priority Dority is claime    | ocume<br>d)    | ent(s)                  |   |
| named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).   |  |             | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |                                    |                |                         |   |
| 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  17. \( \times \) Other: filed 6/27/2000 or its equivalent.  18. Other: filed 6/27/2000 or its equivalent.  19. Other: filed 6/27/2000 or its equivalent.  |  |             |   |                                    | ,080           |                         |   |
| 18. If a CONTINUING APPLI or in an Application Data She  | CATION, check appropriate box, and   | supply th   | ne requisite information b  | elow and in a                      | prelim         | inary amendment,        |   |
| Continuation   | Divisional Continuation-in-part (  | CIP)        | of prior application No :_  | 1                                  |                |                         | İ |
| Prior application information  | Examiner   |             | Group Art Unit  |                                    |                |                         |   |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |  |             |   |                                    |                |                         |   |
|  | 19. CORRESPO   |             |   |                                    |                |                         |   |
| Customer Number or Bar Code Label  Alinsert Customer No. or Attach bar code label here).  Or X Correspondence address below  |  |             |   |                                    |                |                         |   |
| Name Joseph M. Sauer, Esq.   |  |             |   |                                    |                |                         |   |
| Jones, Day, Reavis & Pogue   |  |             |   |                                    |                |                         |   |
| Address North Point, 901 Lakeside Avenue   |  |             |   |                                    |                |                         |   |
| City   | Cleveland  | Sta         | te Ohio   | Zip                                | Code           | 44114                   |   |
| Country  | US   | Telepho     | ne 216/586-393  | 9   F                              | ax 2           | 6/579-0212              | l |
| Name (Print/Type)  | Joseph M. Sauer  |             | Registration No. (Atto  | orney/Agent,                       | 4              | 7,919                   |   |
| Signature  | JAM C  |             |   | Date                               | 6              | 2501                    |   |
| raiden Flour Statement. This form  | is estimated to take 0.2 hours to complete                                       | . Time will | vary depending upon the ne  | eeds of the indi                   | vidual c       | ase. Any comments on    | 1 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

| TOTAL | AMOUNT | OF P | AYMENT      |
|-------|--------|------|-------------|
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(\$) 1,570.00

| Complete if Known    |               |  |  |
|----------------------|---------------|--|--|
| Application Number   | Not Issued    |  |  |
| Filing Date          | June 25, 2001 |  |  |
| First Named Inventor | Wandel        |  |  |
| Examiner Name        | Unknown       |  |  |
| Group Art Unit       | Unknown       |  |  |
| Attorney Docket No.  | 555255012248  |  |  |

| METHOD OF PAYMENT   | AYMENT FEE CALCULATION (continued)   |            |  |  |
|---|--|------------|--|--|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.               | The Commissioner is hereby authorized to charge  3 ADDITIONAL FEES                       |            |  |  |
| Deposit 501/22  | Large Small<br>Entity Entity   |            |  |  |
| Account Number  | Fee Fee Fee Fee Fee Description  | Fee Paid   |  |  |
| Deposit   | Code (\$) Code (\$)  | T CC T alu |  |  |
| Account Jones, Day, Reavis & Pogue  | 105 130 205 65 Surcharge - late filing fee or oath                                       |            |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17   | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |            |  |  |
| Applicant claims small entity status  | 139 130 139 130 Non-English specification  |            |  |  |
| See 37 CFR 1 27  2. Payment Enclosed:   | 147 2,520 147 2,520 For filing a request for ex parte reexamination                      |            |  |  |
| 2. Payment Enclosed:  Check Credit card Money Other Order Other   | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                 |            |  |  |
| FEE CALCULATION   | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                |            |  |  |
| 1. BASIC FILING FEE   | 115 110 215 55 Extension for reply within first month                                    |            |  |  |
| Large Entity Small Entity   | 116 390 216 195 Extension for reply within second month                                  |            |  |  |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid  | 117 890 217 445 Extension for reply within third month                                   |            |  |  |
| 101 710 201 355 Utility filling fee 710   | 118 1,390 218 695 Extension for reply within fourth month                                |            |  |  |
| 106 320 206 160 Design filing fee   | 128 1,890 228 945 Extension for reply within fifth month                                 |            |  |  |
| 107 490 207 245 Plant filing fee  | 119 310 219 155 Notice of Appeal   |            |  |  |
| 108 710 208 355 Reissue filing fee  | 120 310 220 155 Filing a brief in support of an appeal                                   |            |  |  |
| 114 150 214 75 Provisional filing fee   | 121 270 221 135 Request for oral hearing   |            |  |  |
| SUBTOTAL (1) (\$) 710.00  | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |            |  |  |
|   | 140 110 240 55 Petition to revive - unavoidable  |            |  |  |
| 2. EXTRA CLAIM FEES Fee from  | 141 1,240 241 620 Petition to revive - unintentional                                     |            |  |  |
| Extra Claims below Fee Paid   | 142 1,240 242 620 Utility issue fee (or reissue)   |            |  |  |
| Total Claims 50 -20** = 30 x \$18 = 540   Independent 7 - 3** = 4 x \$80 - 320                                  | 143 440 243 220 Design issue fee   |            |  |  |
| Claims  | 144 600 244 300 Plant issue fee  |            |  |  |
| inditiple Dependent   | 122 130 122 130 Petitions to the Commissioner  |            |  |  |
| Large Entity Small Entity   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |            |  |  |
| Fee Fee Fee Fee Description   | 126 180 126 180 Submission of Information Disclosure Stmt                                |            |  |  |
| Code (\$) Code (\$)<br>103 18 203 9 Claims in excess of 20  | 581 40 581 40 Recording each patent assignment per property (times number of properties) |            |  |  |
| 102 80 202 40 Independent claims in excess of 3<br>104 270 204 135 Multiple dependent claim, if not paid        | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))            |            |  |  |
| 109 80 209 40 ** Reissue independent claims over original patent  | 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))         |            |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20  | 179 710 279 355 Request for Continued Examination (RCE)                                  |            |  |  |
| and over original patent  | 169 900 169 900 Request for expedited examination of a design application                |            |  |  |
| SUBTOTAL (2) (\$) 860.00 Other fee (specify)  |  |            |  |  |
| **or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) |  |            |  |  |

| SUBMITTED BY      |                 |                                   |        | Complete (if | Complete (if applicable) |  |  |
|-------------------|-----------------|-----------------------------------|--------|--------------|--------------------------|--|--|
| Name (Print/Type) | Joseph M. Sauer | Registration No. (Attorney/Agent) | 47,919 | Telephone    | (216) 586-3939           |  |  |
| Signature         | Lalm. C         |                                   |        | Date         | 62501                    |  |  |